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## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

Note attached communication from the Examiner

This notice is issued in view of applicant's communication filed

SERIES (	CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMI	NER AND GROUP ART UNIT	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	DATE MAILED
	07/331,091	03/27/8 <del>9</del>	007	SCANLON,	Р	246	05/22/90
First Name Applicant	cure,		OMER		-		

TITLE OF

INVENTION IMMERSION MEASURING PROBE FOR USE IN MOLTEN METALS

	ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
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3	925145FWCU2	374-146.	000 F <i>e</i>	7 UTILIT	ΓY NO	\$620.00	08/22/90

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.

#### HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY Status shown above.
  - If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the Status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the Status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by a charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.
- III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees.



# UNITED STATE PARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

DATE MAILED:

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT		ATTORNEY DOCKET NO	
				<del></del> :	
•		٦ ٦	EX	AMINER	
			ART UNIT	PAPER NUMBER	

### NOTICE OF ALLOWABILITY

PART I.	2/11/2 8 5/11/2
1. 🔀 This communication is responsive to THE	MENIMENTS FILED 2/26/90 \$ 5/16/90
2. All the claims being allowable, PROSE herewith (or previously mailed), a Notice	CUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included of Allowance And Issue Fee Due or other appropriate communication will be sent in due
course.  3. 25 The allowed claims are 28 5	32-37
4. 2 The drawings filed on 7/13/83	
5. Acknowledgment is made of the claim	for priority under 35 U.S.C. 119. The certified copy has 🔑 been received. [_] not been ion Serial No filed on
6. Note the attached Examiner's Amendment	
7. Note the attached Examiner Interview Su	
8.   Note the attached Examiner's Statement	
9. Note the attached NOTICE OF REFEREN	
10. Note the attached INFORMATION DISCL	
	0001E 017A110N, F10-1443.
PART II.	
NEACTION STATUTORY PERIOD FOR RESEACH THE STATE MAILED" INDICATED ON THE STATE OF THE STATE OF THE PROPERTY OF	SPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS is form. Failure to timely comply will result in the ABANDONMENT of this application. ovisions of 37 CFR 1.136(a).
Note the attached EXAMINER'S AMEND or declaration is deficient. A SUBSTITUTE	MENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath OATH OR DECLARATION IS REQUIRED.
OF THIS PAPER.	G CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE
a. Drawing informalities are indicated CORRECTION IS REQUIR	on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No.
<ul> <li>The proposed drawing correction filed REQUIRED.</li> </ul>	d on has been approved by the examiner. CORRECTION IS
<ul> <li>c. Approved drawing corrections are de REQUIRED.</li> </ul>	escribed by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS
d.   Formal drawings are now REQUIRED.	
ND ISSUE FEE DUE: ISSUE BATCH NUMBER, I	the upper right hand corner, the following information from the NOTICE OF ALLOWANCE DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.
Itachments:  Examiner's Amendment	Notice of Informal Application, PTO-152
Examiner Interview Summary Record, PTOL- 413	Notice of Informal Application, P10-152  Notice re Patent Drawings, PTO-948
Reasons for Allowance	Listing of Bonded Draftsmen
Notice of References Cited, PTO-892	_ Other
Information Disclosure Citation, PTO-1449	
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	WILLIAM A. CHOULTSKI, IR.
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